

Claims

We claim:

- 5 1. A wet wipe comprising a cleaning fluid and a laminate wherein the laminate comprises

a first layer comprising a web capable of holding and releasing the cleaning fluid comprising a thickness X;

- 10 a second layer adjacent the first layer having a lesser affinity for the cleaning fluid than the first layer, said second layer comprising a thickness Y and an overall percentage of the cleaning fluid present in the wipe Z ;

wherein

$$15 \quad Z \leq \frac{Y}{(X+Y)} \times 100\%$$

2. The wet wipe of claim 1, further comprising a third layer which comprise a web capable of holding and releasing the cleaning fluid said third layer has a thickness X', wherein the percentage Z of the overall cleaning fluid present in the wet wipe present in the second layer is

$$20 \quad Z \leq \frac{Y}{(X+ X'+Y)} \times 100\%$$

- 25 3. The wet wipe of claim 2, wherein second layer allows the cleaning fluid to pass between the first layer and the third layer, comprises at least 35% of the thickness of the laminate and holds less than 35 % by weight of the cleaning fluid present in the wipe.

- 30 4. The wet wipe of claim 3, wherein the second layer holds less that 30% by weight of the cleaning fluid in the wipe.

- 5 5 The wet wipe of claim 4, wherein the second layer holds less that 10% by weight of the cleaning fluid in the wipe.

6. The wet wipe of claim 2, wherein the first layer and third layers each comprise a nonwoven web independently selected from the group consisting of a coform nonwoven web, a meltblown nonwoven web, an airlaid nonwoven web, a bonded carded web, a hydroentangled nonwoven web or a cellulosic fiber web.

7. The wet wipe of claim 6, wherein the nonwoven material of the first layer and the second layer comprises a coform nonwoven web.

5 8. The wet wipe of claim 2, wherein the second layer comprises a foam, an apertured film, an apertured textured film or a hydrophobic nonwoven web.

9. The wet wipe of claim 8, wherein the second layer comprises an apertured textured film.

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10. The wet wipe of claim 9, wherein the first and third layers each comprise a coform nonwoven web.

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11. The wet wipe of claim 7, wherein the coform nonwoven web comprises between about 40 to about 80 % by weight of pulp, and from about 20 to about 60 % by weight of thermoplastic filaments.

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12. The wet wipe of claim 10, wherein the coform nonwoven web comprises between about 40 to about 70 % by weight of pulp, and from about 30 to about 60 % by weight of thermoplastic filaments.

13. The wet wipe of claim 1, wherein the second layer comprises a closed cell foam.

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14. The wet wipe of claim 2, wherein the second layer comprises a closed cell foam.

15. The wet wipe of claim 7, wherein the second layer comprises a closed cell foam.

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16. The wet wipe of claim 15, wherein the second layer essentially does not contain any of the cleaning fluid in the wipe.

17. The wet wipe of claim 15, wherein the coform nonwoven web comprises between about 40 to about 80 % by weight of pulp, and from about 20 to about 60 % by weight of thermoplastic filaments.

18. The wet wipe of claim 2, wherein the first and third layers each independently have a basis weight of about 10 gsm to about 34 gsm, and the third layer has a basis weight of about 5 gsm to about 34 gsm.
- 5 19. The wet wipe of claim 7, wherein the first and third layers each independently have a basis weight of about 10 gsm to about 34 gsm, and the third layer has a basis weight of about 5 gsm to about 34 gsm.